

#### ABSTRACT OF THE DISCLOSURE

Disclosed herein is a method for manufacturing a microlens substrate which is excellent in chemical resistance and light fastness to intense light irradiation, and is capable of forming a microlens substrate of a high accuracy of form. The method includes the steps of: forming a lens-shaped curve at a surface side of a transparent substrate; forming an inorganic material film on the transparent substrate so as to bury the curve therewith; and planarizing the surface of the inorganic material film to provide a microlens where the curve is buried with the inorganic material film.